



The Connecticut Agricultural Experiment Station

123 HUNTINGTON STREET BOX 1106 NEW, HAVEN CONNECTICUT 06504

Founded 1875

Putting science to work for society

RESEARCH TECHNICIAN I

MOLECULAR BIOLOGY INVASIVE AQUATIC WEED PROGRAM

A full-time Research Technician I position is available in the Department of Environmental Sciences at The Connecticut Agricultural Experiment Station to assist in laboratory research in molecular biology. The position is part of a large program addressing exotic invasive weeds in Connecticut lakes and involves using molecular methods for plant and insect identification. A minimum of 2 years of college and 3 years of experience in biochemical and molecular techniques, or a Bachelor of Science degree with emphasis in cell and molecular biology is required. The ideal applicant will be a responsible hard-working individual with good organizational skills and with experience in microsatellite amplification, gene amplification (PCR), genomic cloning, agarose gel electrophoresis, DNA sequencing, and use of fluorescent probes. Computer and internet skills are required. The individual should be familiar with the following software packages: Gene Mapper, Arlequin, Microchecker, Structure, GenePop, Create, GM convert Mega and Excell and microsatellite tool kit for Excell, ClustalX, Crisp and Chromas Pro. Knowledge and use of the NCBI GenBank database are essential. The position is for 1 year with a possible extension subject to performance available funding. The annual salary is \$41,230/yr with medical and dental benefits.

Interested candidates should submit the following: resume, cover letter summarizing qualifications, college transcripts, and the names, addresses, telephone numbers, and email addresses of 3 references to: **Dr. Charles Vossbrinck, Department of Environmental Sciences, The Connecticut Agricultural Experiment Station, 123 Huntington Street, New Haven, CT 06511. tel. 203-974-8522, fax. 203-974-8502, charles.vossbrinck@ct.gov.**

The Connecticut Agricultural Experiment Station is an Affirmative Action/Equal Opportunity Employer.

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